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Lys Asn Gln Asn Gln Asn Gln Asn Asn Asn Met Gly Gly Gly Gly Gly
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Pro Asn Lys Arg Asn Asn Met Asn Met Asn Lys Asn Phe Gln Asn Arg
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        Asn Arg Leu Tyr Ile Gly Asn Leu Thr Ser Asp Val Thr Glu Glu Glu
 10                     115                 120                 125


        Leu Lys Glu Leu Phe Ser Pro Tyr Gly Glu Ile Ser Glu Ala Phe Ile
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        Asn Ala Glu Lys Asn Phe Ala Phe Leu Lys Ile Asp Tyr Arg Ala Asn
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 20     Ala Glu Arg Ala Lys Lys Asp Leu Asp Gly Arg Met Arg Lys Asn Lys
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 25     Pro Ile Arg Ile Arg Phe Ala Pro Asn Ala Thr Thr Ile Arg Val Lys
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        Asn Leu Thr Pro Phe Val Ser Asn Glu Leu Leu Phe Lys Ser Phe Glu
 30             195                 200                 205


        Val Phe Gly Gln Val Glu Arg Ala Val Ile Ile Val Asp Asp Arg Gly
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        Lys Thr Thr Gly Glu Gly Ile Val Glu Phe Ala Arg Lys Ser Gly Ala
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 45     Ser Leu Arg Pro Cys Val Val Glu Thr Phe Asp His Ile Asp Glu Thr
                        260                 265                 270


        Asp Gly Phe Pro Glu Lys Ser Leu Met Arg Lys Ser Asn Asp Tyr Tyr
 50                     275                 280                 285


        Lys Ala Arg Gln Asn Gly Pro Arg Phe Ala Glu Met Gly Ser Phe Glu
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     Glu Trp Glu Asp Arg Glu Arg Gln Ala Asp Glu Ser Arg Ile Arg Asp
         370                 375                 380

     Glu Gln Gln Met Arg Arg Gln Gln Asp Asp Met Gln Met Arg Met Gln
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     Arg Gln Asp Glu Glu Met Arg Arg Arg Gln Gln Glu Asn Ser Leu Phe
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     Met Gln Ala Gln Gln Leu Ser Asn Met Leu Asp Gln Gln Glu Met Asn
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     His Gln Gly Gly Gly Gly Gly Gly Asn Gly Gly Asn Gly Asn Asn
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     Gln Gly Gly Gly Gly Asn Gln Gly Gly Gly Arg Arg Asn Tyr Asn Asn
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     Asp Arg Asn Asn Asp Arg Asn Gln Asn Phe Asp Met Met Asn Gln Gly
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